

Title (en)

METHOD AND DEVICE FOR COMPENSATING THE DEFORMATION OF THE FRAME IN AN EXCENTER PRESS.

Title (de)

VERFAHREN UND VORRICHTUNG ZUM AUSGLEICHEN DER VERFORMUNGEN DES RAHMENS EINER EXZENTERPRESSE.

Title (fr)

PROCEDE ET DISPOSITIF DE COMPENSATION DE LA DEFORMATION DU CADRE DANS UNE PRESSE EXCENTREE.

Publication

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Application

**EP 90910951 A 19900620**

Priority

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- SE 8902435 A 19890705

Abstract (en)

[origin: WO9100174A1] In a method and an arrangement for pressing in a C-frame press, in which the press slide (5) is slightly inclined as a result of resilience in the frame (4) of the press at the pressing moment, wherein the effective slide movement is slightly shorter at the one side of the slide than at opposite side, a plateshaped spring member (28) is arranged under the press slide, which spring member is compressed by the force from the slide to a lesser extent at the first mentioned side of the slide, as a result of which the inclination alpha of the slide is compensated and the useful slide movement is identical or approximately identical on both sides. The spring member is preferably secured with pre-compression between the press slide and an upper part (22) of the tool (2) which is used in the pressing.

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